## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number Differ #GC'd PCT/PTO pplication Number PK993

Applicant(s)

Y. Akiyama, et al.

19/890447

Filing Date

July 30, 2001

To be assigned

|                      |     |  |  |           | U.S. PATI             | ENT DOCUMENTS       |                      |                   |                    |              |
|----------------------|-----|--|--|-----------|-----------------------|---------------------|----------------------|-------------------|--------------------|--------------|
| *EXAMINER<br>INITIAL | REF | F DOCUMENT NUMBER  |  | DATE      | NAME                  |                     | CLASS                | SUBCLASS          | FILING<br>IF APPRO |              |
|                      | Ai  | 2,458,420 A  |  | 4-Jan-49  | Eastman Kodak Company |                     |                      |                   |                    |              |
|                      | A2  | 2 3,969,436 A  |  | 13-Jul-76 | Wichterle, et al.     |                     |                      |                   |                    |              |
|                      | A3  | 3,721,565 A  |  | 20-Mar-73 | Fitzgerald            |                     |                      |                   |                    |              |
|                      | A4  | 4,062,831 A  |  | 13-Dec-77 | Kopecek, et al.       |                     |                      |                   |                    |              |
|                      |     |  |  |           |                       |                     |                      |                   |                    |              |
|                      |     |  |  |           |                       |                     |                      |                   |                    |              |
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|                      |     |  |  |           |                       |                     |                      |                   |                    |              |
|                      |     |  |  |           | FOREIG                | N PATENT DOCUMENTS  | S                    |                   |                    |              |
|                      | REF | DOCUMENT NUMBER  |  | DATE      |                       | COUNTRY             |                      | SUBCLASS          | Transl<br>YES      | lation<br>NO |
|                      | BI  | 0 970 945 А1   |  | 12-Jan-00 | ЕРО                   |                     |                      |                   |                    |              |
|                      | B2  | 0 697 400 A  |  | 21-Feb-96 | ЕРО                   |                     |                      |                   |                    |              |
|                      | В3  | 0 394 787 A  |  | 31-Oct-90 | ЕРО                   |                     |                      |                   |                    |              |
|                      | B4  | WO 00/07002 A  |  | 10-Feb-00 | WIPO                  |                     |                      |                   |                    |              |
|                      | В5  | 1 409 967 A  |  | 15-Oct-75 | GB                    |                     |                      |                   |                    |              |
|                      |     |  |  |           | OTHER I               | OOCUMENTS (Includin | ng Author, Title, Do | ıte, Pertinent Pa | ges, Etc.)         |              |
|                      |     | Yakovleva, M., et al. "Radiation Polymerization of Acrylamide in Two-Phase Systems" Chemical Abstracts, volume 79, number 22, 3 December 1973, Columbus, Ohio, US; abstract no. 126818 XP002137858 abstracts & Radiats. Khim. (1972), 2, 251-7 from: Ref. Zh., Khim. 1973, Abstr. no. 3S154. |  |           |                       |                     |                      |                   |                    |              |
|                      |     | Database WPI, Section Ch, Week 199440, Derwent Publications Ltd., London, GB; Class A41, AN 1994-322147 XP002137859 and JP 06 247917 A (Nippon Shokubai Co. Ltd.) 6 September 1994 Abstract  |  |           |                       |                     |                      |                   |                    |              |
| EXAMINE              | R   |  |  |           | DATE CONSIDERED       |                     |                      |                   |                    |              |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1C17 Rec'd PCT/PTO 3 0 1111 2001 Application Number Docket Number (Optional) PK9931 To be assigned INFORMATION DISCLOSURE CITATION Applicant(s) Applicant(s) Y. Akiyama, et al.**09** (Use several sheets if necessary) Filing Date Group Art Unit July 30, 2001 To be assigned \*EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) INITIAL Ogata, N., "Applications of Temperature-Responsive Polymers for Drug Delivery Systems"
Chemical Abstracts, volume 125, number 20, 11 November 1996, Columbus, Ohio, US, abstract no. 256962
XP002137584 abstract & Polym. Prepr. (Am. Chem. Soc., Div. Polym. Chem.) (1996), 37(2), 113-114. C3Micewicz, B., et al. "Mechanism of Tyrosine Fluorescence Quenching by Acrylamide in Model Peptides" Pept. 1996, Proc. Eur. Pept. Symp., 24th (1998), Meeting Date 1996, 649-650, Editor(s): Ramage, R. and Epton, R. Publisher: Mayflower Scientific, Kingswinford, UK. XP000907133 C4 DATE CONSIDERED EXAMINER

P09B/REV04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

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